

## **HATCOL 3611**

### **MSDS Number**

BJDKN

### **National Stock Number**

9150-00-985-7099

### **Product Name**

HATCOL 3611

### **Manufacturer**

HATCO CORP

### **Product Identification**

Product ID:HATCOL 3611

MSDS Date:11/05/1990

FSC:9150

NIIN:00-985-7099

MSDS Number: BJDKN

### **Responsible Party**

HATCO CORPORATION

KING GEORGE POST ROAD

FORDS , NJ 08863

US

Emergency Phone: 908-738-3570

Info Phone: 908-738-3553/908-738-1000

Preparer: H. HONDORP

Cage: KO466

### **Contractor**

HATCO CORPORATION

FORDS, NJ 08863

US

908-738-3553/908-738-1000

Cage: KO466

### **Ingredients**

TRICRESYL PHOSPHATE (CONTAINS LESS THAN 0.02% OF THE ORTHO-

CAS: 1330-78-5

MIXED DIPENTAERYTHRITOL ESTERS

CAS: 68441-66-7

MIXED TRIMETHYLOL-PROPANE ESTERS

CAS: 68130-53-0

TSP-46728100000-0001

### **Hazards**

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: MAY BE AN EYE OR SKIN IRRITANT.  
CHRONIC: LOW IN TOXICITY.  
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS  
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.  
Effects of Overexposure:EYE/SKIN: IRRITATION.  
Medical Cond Aggravated by Exposure:NONE KNOWN.

## First Aid

First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR. EYE: FLUSH WITH  
PLENTY OF WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION.  
SKIN: WASH WITH SOAP AND WATER. SEE PHYSICIAN IF NECESSARY. REMOVE  
CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. DRINK  
PLENTY OF WATER. NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE  
MEDICAL ATTENTION.

## Fire Fighting

Flash Point Method:COC  
Flash Point:480F,249C  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY  
CHEMICAL. WATER MAY CAUSE FROTHING.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER  
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:COMBUSTION MAY PRODUCE HAZARDOUS  
DECOMPOSITION PRODUCTS AND VAPORS.

## Accidental Release

Spill Release Procedures:WIPE OR SOAK UP SMALL SPILLS WITH PAPER TOWEL  
OR INERT ABSORBANT. REMOVE RESIDUE WITH INERT ABSORBANT. PLACE IN  
DISPOSAL CONTAINER AND COVER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED  
AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT AND IGNITION SOURCES. KEEP  
CONTAINERS CLOSED.  
Other Precautions:FOR INDUSTRIAL USE ONLY.

## Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED WITH ADEQUATE  
VENTILATION. USE NIOSH APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR.  
Ventilation:MECHANICAL (GENERAL) VENTILATION IS REQUIRED. LOCAL EXHAUST  
MAY BE REQUIRED IF WORK AREA IS NOT VENTED.  
Protective Gloves:NEOPRENE  
Eye Protection:CHEMICAL SAFETY GOGGLES  
Other Protective Equipment:SAFETY SHOWER AND EYE BATH. PROTECTIVE  
CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR  
REPEATED CONTACT.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE  
EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health  
NONE.

## Chemical Properties

HCC:V6  
Boiling Pt:B.P. Text:>500F,>260C  
Vapor Density:>10  
Spec Gravity:0.98  
Solubility in Water:Appearance and Odor:CLEAR LIQUID, LOW ODOR

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS, STRONG ACIDS OR STRONG BASES.  
Stability Condition to Avoid:HIGH TEMPERATURES, OPEN FLAMES.  
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. FREE LIQUIDS MAY NOT BE LANDFILLED. RECOVER AND OR INCINERATE LIQUIDS WHERE POSSIBLE.

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